



Docket No.: 1155-0288PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Ken MAEDA et al.

Application No.: 10/560,923

Confirmation No.: @@@

Examiner: Not Yet Assigned

Filed: December 15, 2005

Art Unit: N/A

For: TITANIUM-CONTAINING SOLUTION,

CATALYST FOR POLYESTER PREPARATION, PROCESS FOR

PREPARATION OF POLYESTER RESIN,

AND BLOW MOLDED PRODUCT

COMPRISING POLYESTER

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

<u>Copies of foreign patent documents and non-patent literature are included.</u>

b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

c. <u>REFERENCES PREVIOUSLY CITED OR SUBMITTED</u> - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s) and U.S. Filing Date

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

- a. <u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.
- b. <u>DOCUMENTS NOT IN THE ENGLISH LANGUAGE</u> A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

JP 7-207010 A - see the attached English abstract;

JP 3-72653 B2 - see the attached English translation of claims;

JP 56-129220 A - see the attached English translation of claims;

JP 2002-543227 A corresponds to WO 00/64962 A1;

JP 58-118824 A - see the attached English translation of claims;

JP 2987853 B2 - see the attached English abstract;

JP 61-25738 B2 - see the attached English abstract;

JP 10-81646 A - see the attached English abstract;

JP 2001-524536 A corresponds to WO 99/28033

JP 2000-119383 A - see the attached English abstract;

JP 2001-200045 A - see the attached English abstract;

JP 2003-82084 A - see the attached English abstract.

- c. <u>ENGLISH LANGUAGE SEARCH REPORT</u> An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).
- d. OTHER The following additional information is provided for the Examiner's consideration. The relevancy of all non-English language publications is discussed in the specification (i.e. pages 3-9) or in the ISR.

IV. <u>FEES</u> (check one box)

a. This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

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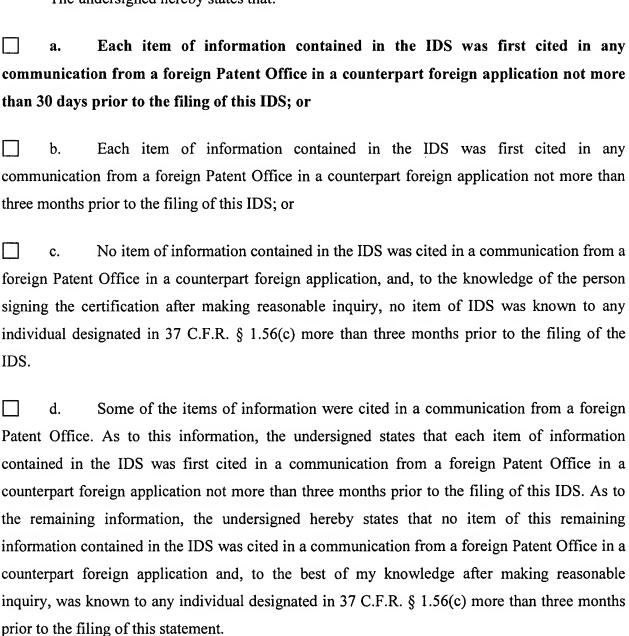
 □ b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required □ c. This Information Disclosure Statement is being filed within three months of the
C. This Information Disclosure Statement is being filed within three months of the
filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required (This section is not to be used with RCE's.)
d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R § 1.97(b)(2)). No fee or statement is required.
e. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee o statement is required.
f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the even that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).
g. This Information Disclosure Statement is being filed before the mailing date of Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).
 No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or ☐ See the statement below. No fee is required.

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V. STATEMENT UNDER 37 C.F.R. § 1.97(e)

(check only one box)

The undersigned hereby states that:



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VI. PAYMENT OF FEES (check one box)

The required fee is listed on the attached Fee Transmittal.

No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: February 15, 2006

Respectfully submitted,

Marc S. Weiner

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Attachment(s):

✓ PTO-SB08✓ Documents

Foreign Search Report

Fee

Other:



PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449A/B/PTO Application Number 10/560,923 **INFORMATION DISCLOSURE** Filing Date December 15, 2005 STATEMENT BY APPLICANT First Named Inventor Ken MAEDA N/A Art Unit (Use as many sheets as necessary) Examiner Name Not Yet Assigned 1155-0288PUS1 Sheet 1 of 1 Attorney Docket Number

	U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ² (if known)				
	AA	US-2002/193555-A1	12-19-2002			
	AB	US-2002/028909-A1	03-07-2002	Kelsey et al.		
	AC*	US-5,866,710-A	02-02-1999	Ridland et al.		
	AD*	US-6,372,929-B1	04-16-2002	Ridland et al.		

		FOREIG	ON PATENT D	OCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T ⁶
	ВА	WO-99/54039-A1	10-28-1999			[1
	ВВ	JP-7-207010-A	08-08-1995			√
	BC	JP-3-72653-B2	11-19-1991			√
	BD	JP-56-129220-A	10-09-1981			
	BE	WO-00/64962-A1	11-02-2000			1
	BF	JP-2002-543227-A	12-17-2002			1
	BG	JP-58-118824-A	07-15-1983			1
	вн	JP-2987853-B2	10-08-1999			1
	ВІ	JP-61-25738-B2	06-17-1986			\[\]
	BJ	JP-10-81646-A	03-31-1998			
	ВК	WO-99/28033-A1	06-10-1999			1
	BL	JP-2001-524536-A	12-04-2001			1
	BM	JP-2000-119383-A	04-25-2000			1
	BN	JP-2001-200045-A	07-24-2001			√
	ВО	JP-2003-82084-A	03-19-2003			\

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued to document, by the two-letter code (WIPO Standard ST.3). For Japanesse patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner	Date ·
Signature	Considered